

TITAN

Heavy Duty
POLY PUMPS
Houston, Texas

SPECIFICATIONS AND PERFORMANCE 1/2" (15mm) PP / PVDF



ISO
9001:2008
REGISTERED



D/L 15 PP Bolted

1/2"



D/L 15 PP Clamped

CLAMPED model available
for specific applications

D= Dura-valve™
L= Legacy-valve™

Max Flow Rate: 37Lpm (10gpm)
Port Size: Inlet: 12.70mm (1/2")
Discharge: 12.70mm (1/2")
Air Inlet: 6.35mm (1/4")
Air Exhaust: 12.70mm (1/2")

Suction Lift: Dry: 1.45m (4.75')
Wet: 2.83m (9.28')

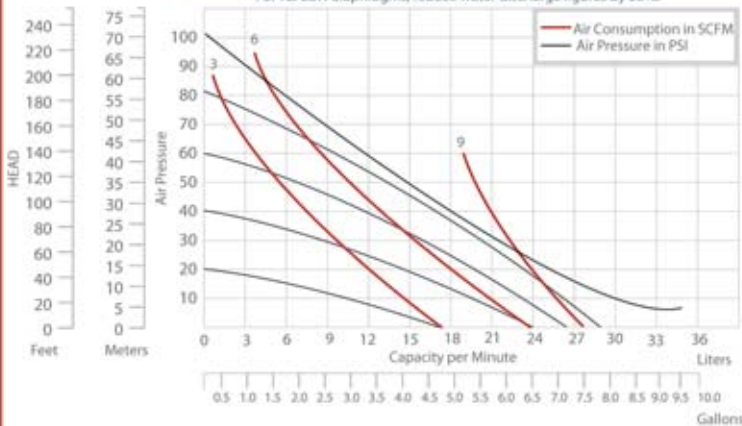
Teflon: Dry: 0.50m (1.64')
Wet: 0.90m (2.95')

Max Particle Size (Dia): 2mm (0.078")

All models available in NPT
and BSP threads for liquid
and air side connections

PERFORMANCE D/L 15 | 1/2" (15mm)

* For TEFLON diaphragms, reduce water discharge figures by 20%.



ALSO AVAILABLE IN PVDF



D/L 15 PVDF Bolted



D/L 15 PVDF Clamped

CLAMPED model available
for specific applications

ADD-ON ACCESSORIES: Suction Hoses • Delivery Hoses • Air Inlet Connectors • P U Tubing • FRL (Filter Regulator Lubricator) • Needle Valves • Flange Connections • Drum Pump Kit • Hose Clips • Vibration Dampener (Foot Mounted) • Strainers • Air Outlet Mufflers • Pulsation Dampeners •

• **QUALITY** • **AVAILABILITY** • **PRICE** •

SPECIFICATIONS AND PERFORMANCE

1" (25mm) PP / PVDF



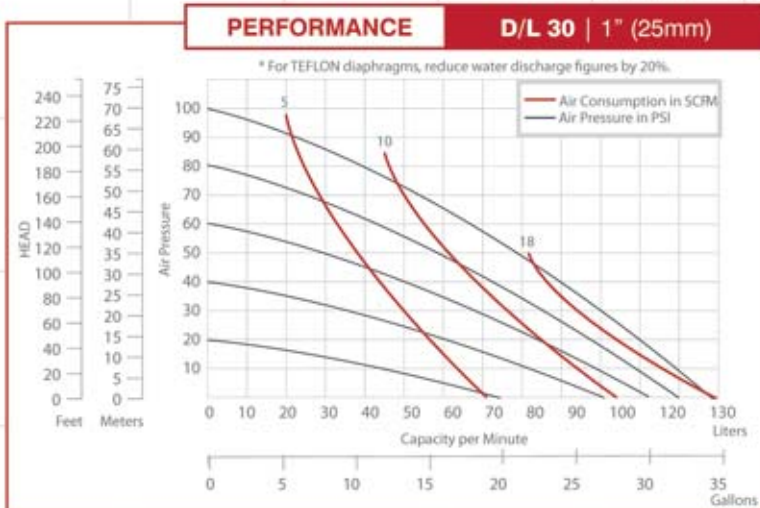
D/L 30 PP Bolted

1"

- Max Flow Rate:** 135Lpm (34gpm)
- Port Size:** Inlet: 25.40mm (1")
Discharge: 25.40mm (1")
Air Inlet: 9.53mm (3/8")
Air Exhaust: 12.70mm (1/2")
- Suction Lift:** Dry: 3.05m (10')
Wet: 4.89m (16')
- Teflon:** Dry: 2.14m (7')
Wet: 3.98m (13')
- Max Particle Size (Dia):** 3.17mm (0.125")

All models available in NPT and BSP threads for liquid and air side connections

D= Dura-valve™
L= Legacy-valve™



ALSO AVAILABLE IN PVDF



D/L 30 PVDF Bolted

ADD-ON ACCESSORIES: Suction Hoses • Delivery Hoses • Air Inlet Connectors • P U Tubing • FRL (Filter Regulator Lubricator) • Needle Valves • Flange Connections • Drum Pump Kit • Hose Clips • Vibration Dampener (Foot Mounted) • Strainers • Air Outlet Mufflers • Pulsation Dampeners •

SPECIFICATIONS AND PERFORMANCE

1 1/2" (40mm) PP / PVDF



D/L 40 PP Bolted

1 1/2"



D/L 40 PP Clamped

CLAMPED model available for specific applications

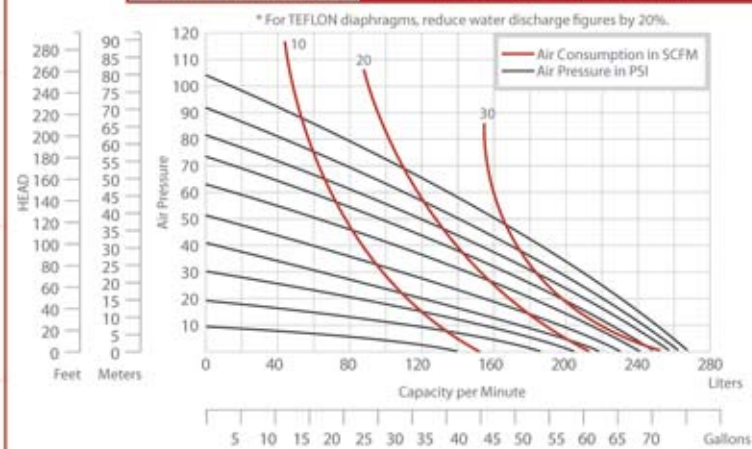
D= Dura-valve™
L= Legacy-valve™

- Max Flow Rate:** 270Lpm (72gpm)
- Port Size:** Inlet: 38.10mm (1 1/2")
Discharge: 38.10mm (1 1/2")
Air Inlet: 9.64mm (3/8")
Air Exhaust: 12.70mm (1/2")
- Suction Lift:** Dry: 4.57m (15')
Wet: 7.62m (25')
- Teflon:** Dry: 3.05m (10')
Wet: 6.09m (20')
- Max Particle Size (Dia):** 4.76mm (0.188")

All models available in NPT and BSP threads for liquid and air side connections

PERFORMANCE

D/L 40 | 1 1/2" (40mm)



ALSO AVAILABLE IN PVDF



D/L 40 PVDF Bolted



D/L 40 PVDF Clamped

CLAMPED model available for specific applications

ADD-ON ACCESSORIES: Suction Hoses • Delivery Hoses • Air Inlet Connectors • P U Tubing • FRL (Filter Regulator Lubricator) • Needle Valves • Flange Connections • Drum Pump Kit • Hose Clips • Vibration Dampener (Foot Mounted) • Strainers • Air Outlet Mufflers • Pulsation Dampeners •

Our Products make it happen!

SPECIFICATIONS AND PERFORMANCE

2" (50mm) PP / PVDF



D/L 50 PP Bolted

2"



D/L 50 PP Clamped

CLAMPED model available for specific applications

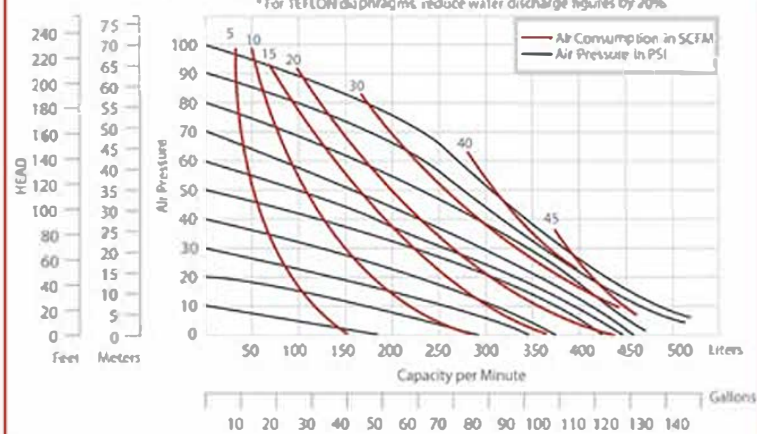
- Max Flow Rate: 586Lpm (155gpm)
- Port Size: Inlet: 50.80mm (2")
Discharge: 50.80mm (2")
Air Inlet: 12.70mm (1/2")
Air Exhaust: 19.05mm (3/4")
- Suction Lift: Dry: 4.57m (15')
Wet: 7.62m (25')
- Teflon: Dry: 3.05m (10')
Wet: 6.09m (20')
- Max Particle Size (Dia): 6.35mm (0.250")

All models available in NPT and BSP threads for liquid and air side connections

D= Dura-valve™
L= Legacy-valve™

PERFORMANCE

D/L 50 | 2" (50mm)



ALSO AVAILABLE IN PVDF



D/L 50 PVDF Bolted



D/L 50 PVDF Clamped

CLAMPED model available for specific applications

ADD-ON ACCESSORIES: Suction Hoses • Delivery Hoses • Air Inlet Connectors • P U Tubing • FRL (Filter Regulator Lubricator) • Needle Valves • Flange Connections • Drum Pump Kit • Hose Clips • Vibration Dampener (Foot Mounted) • Strainers • Air Outlet Mufflers • Pulsation Dampeners •

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